## 09/764,634

## PATENT DRAWING REVIEW NOTICE (Under 37 CFR 1.84 and 1.152)

The drawing(s), filed on 3/28/01, are objected by the USPTO Drawing Standard.

1) Drawings. 1.84(a): Acceptable categories of drawings: Black ink or Color (3 sets required).  Color drawings are not acceptable until petition is granted. Fig(s).  Pencil and non black not permitted.  Fig(s).  2) Photographs. 1.84(b):  One (1) full tone set is required. Fig(s).  Photographs may not be mounted. 1.84(e).  Photographs must meet paper size requirements of 1.84(f). Fig(s).  3) Type of paper. 1.84(e):  Paper not flexible, strong, white and durable.  Fig(s).  Erasures, alterations, over writings, interlineations, folds, copy machine marks not not accepted. Fig(s).  4) Size of paper. 1.84(f):  Acceptable sizes:  21.0 cm by 29.7 cm (DIN size A4)  21.6 cm by 27.9 cm (8 ½ x 11 inches)  All drawing sheets not the same size.  Sheet(s).  Drawing sheets not an acceptable size.  Fig(s).  Top 2.5 cm Left 2.5 cm  Right 1.5 cm Bottom 1.0 cm  Margins not acceptable: Fig(s)4  Top (T) Left (L)  Right (R Bottom (B)	8) Arrangement of views. 1.84(i):    Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs.   Fig(s)
interlineations, folds, copy machine marks not not accepted. Fig(s)	black (poor) line quality. Fig(s) <u>1 - 5</u>
Acceptable sizes: 21.0 cm by 29.7 cm (DIN size A4)	☐ Solid black areas pale. Fig(s) ☐ Solid black shading not permitted.
	12) Numbers, letters, & reference characters.  1.84(p):  ⊠ Numbers and reference characters not plain
5) Margins. 1.84(g); Acceptable margins: Top 2.5 cm Left 2.5 cm	☐ Figure legends are poor. Fig(s) ☐ Numbers and reference characters not oriented in the same direction as the view.
Margins not acceptable: Fig(s)4   Top (T)	☐ English alphabet not used. 1.84(p)(2).  Fig(s) ☐ Numbers, letters and reference characters
6) Views. 1.84(h)  REMINDER: Specification may require revision to Correspond to drawing changes, e.g., if Fig. 1 is changed to Fig. 1A, Fig. 1B, and Fig. 1C, etc., the	1.84(p)(3). Fig(s)  13) Lead lines. 1.84(q):
specification, at the Brief Description of the Drawings, must likewise be changed.  View not labeled separately or properly.  Fig(s)	14) Numbering of sheets of drawings. 1.84(t):  Sheets not numbered consecutively, and in Arabic numbers beginning with number 1.  Fig(s)
7) Sectional views. 1.84(h)(3):  Sectional designation should be noted with Arabic or Roman numbers.  Fig(s)	15) Numbering of views. 1.84(p)(u):  Views not numbered consecutively, and in Arabic numerals, beginning with number 1.  Fig(s)
	16) Design drawings. 1.152  ☐ Surface shading shown not appropriate.  Fig(s) ☐ Solid black surface shading is not permitted
	except when used to represent the color black as well as color contrast. Fig(s)

## **COMMENTS:**

Characters of "Prior Art" must have same height of the fig legend. (Figs 1, 4)

Reviewer: Wm 9 Sale

If you have questions, call at 703.305.8404

Date: 3/2/2004 Attachment Paper No: